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Basinwide Summary: July 1, 2013 (Averages/Medians based on 1981-2010 reference period)												
	Monthly Total Precipitation for June 2013							Water Year to Date Precipitation through June 2013				
CENTRAL YUKON BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
AMERICAN CREEK	SNOTEL	1050	0.8	2.8	79%	2.8	100%	5.3	11.3	77%	12.6	112%
ATIGUN PASS	SNOTEL	4800	2.2	2.8	50%	3.3	150%	7.4	9.4	79%	10	106%
EAGLE SUMMIT	SNOTEL	3650	1.1	2.2	67%	0.6	67%	5.3	5.2	102%	4.9	94%
FORT YUKON	SNOTEL	430	0.6	0.9	37%	3.9	91%	8.6	12.2	70%	13.6	111%
UPPER NOME CREEK	SNOTEL	2520	1.6	4.3	54%	4	104%	4	79%	4	108%	
	Basin Index # of sites											
YUKON FLATS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
FORT YUKON	SNOTEL	430	0.6	0.9	67%	0.6	67%	5.3	5.2	102%	4.9	94%
	Basin Index # of sites											
FORTY MILE BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
AMERICAN CREEK	SNOTEL	1050	0.8	2.8	79%	2.8	100%	5.3	11.3	77%	12.6	112%
	Basin Index # of sites											
WHITE MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
UPPER NOME CREEK	SNOTEL	2520	1.6	4.3	37%	3.9	91%	8.6	12.2	70%	13.6	111%
	Basin Index # of sites											
TANANA BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CHISANA	SNOTEL	3320	4.4	2.6	25%	2.6	163%	9.1	7.2	78%	8.6	119%
FAIRBANKS F.O.	SNOTEL	450	0.4	1.6	67%	2	95%	6.1	7.5	81%	8	107%
GRANITE CRK	SNOTEL	1240	1.4	2.1	33%	4.4	110%	8.2	10.3	80%	12.5	121%
KANTISHNA	SNOTEL	1550	1.3	4	56%	2.1	84%	6	9.7	62%	9.4	97%
LITTLE CHENA RIDGE	SNOTEL	2000	1.4	2.5	59%	2.7	93%	8.8	10.1	87%	10.5	104%
MONUMENT CREEK	SNOTEL	1850	1.7	2.9	57%	1.9	68%	7.9	10.3	77%	8.5	83%
MT. RYAN	SNOTEL	2800	1.6	2.8	37%	1.2	36%	10.7	13.5	79%	10.9	81%
MUNSON RIDGE	SNOTEL	3100	0.8	3.3	24%	4.5	100%	11.6	11.9	97%	13.3	112%
NENANA	SCAN	415	0	6.2								
RHOADS CREEK	SNOTEL	1225	1.2	2.2	55%	3.1	141%	5	7	71%	8.4	120%
TEUCHET CREEK	SNOTEL	1640	1.2	2.4	50%	1.7	71%	6.8	8.3	82%	8.6	104%
TOK	SCAN	1630	0.3	4.5								
UPPER CHENA	SNOTEL	2850	2.5	2.8	89%	2.8	100%	10	10	80%	10	103%
	Basin Index # of sites											
UPPER TANANA VALLEY (TOK)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CHISANA	SNOTEL	3320	4.4	2.6	25%	2.6	163%	9.1	7.2	78%	8.6	119%
TOK	SCAN	1630	0.3	4.5								
	Basin Index # of sites											
UPPER TANANA VALLEY (DELTA JUNCTION)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
GRANITE CRK	SNOTEL	1240	1.4	2.1	67%	2	95%	6.1	7.5	81%	8	107%
RHOADS CREEK	SNOTEL	1225	1.2	2.2	55%	3.1	141%	5	7	71%	8.4	120%
	Basin Index # of sites											
LOWER TANANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
FAIRBANKS F.O.	SNOTEL	450	0.4	1.6	25%	2.6	163%	5.6	7.2	78%	8.6	119%
KANTISHNA	SNOTEL	1550	1.3	4	33%	4.4	110%	8.2	10.3	80%	12.5	121%
NENANA	SCAN	415	0	6.2								
	Basin Index # of sites											
CHENA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LITTLE CHENA RIDGE	SNOTEL	2000	1.4	2.5	56%	2.1	84%	6	9.7	62%	9.4	97%
MONUMENT CREEK	SNOTEL	1850	1.7	2.9	59%	2.7	93%	8.8	10.1	87%	10.5	104%
MT. RYAN	SNOTEL	2800	1.6	2.8	57%	1.9	68%	7.9	10.3	77%	8.5	83%
MUNSON RIDGE	SNOTEL	3100	0.8	3.3	24%	1.2	36%	10.7	13.5	79%	10.9	81%
TEUCHET CREEK	SNOTEL	1640	1.2	2.4	50%	1.7	71%	6.8	8.3	82%	8.6	104%
UPPER CHENA	SNOTEL	2850	2.5	2.8	89%	2.8	100%	11.6	11.9	97%	13.3	112%
	Basin Index # of sites											
WESTERN INTERIOR BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg

ATIGUN PASS	SNOTEL	4800	2.2	2.8	79%	2.8	100%	8.7	11.3	77%	12.6	112%
BETTLES FIELD	SNOTEL	640	0.6	1.2	50%	1	83%	5.4	9.9	55%	8.9	90%
COLDFOOT	SNOTEL	1040	1.2	1.5	80%	1	67%	5.5	10	55%	7.9	79%
GOBBLERS KNOB	SNOTEL	2030	0.5	1.7	29%	0.3	18%	5.5	10.6	52%	7.7	73%
Basin Index # of sites					63%		71%			60%		89%
					4		4			4		4
KOYUKUK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ATIGUN PASS	SNOTEL	4800	2.2	2.8	79%	2.8	100%	8.7	11.3	77%	12.6	112%
BETTLES FIELD	SNOTEL	640	0.6	1.2	50%	1	83%	5.4	9.9	55%	8.9	90%
COLDFOOT	SNOTEL	1040	1.2	1.5	80%	1	67%	5.5	10	55%	7.9	79%
GOBBLERS KNOB	SNOTEL	2030	0.5	1.7	29%	0.3	18%	5.5	10.6	52%	7.7	73%
Basin Index # of sites					63%		71%			60%		89%
					4		4			4		4
KUSKOKWIM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANIAK	SCAN	80	0.79						10.34			
Basin Index # of sites					0		0			0		0
BRISTOL BAY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOWER MULCHATNA	SCAN	320										
WEARY LAKE	SCAN	100										
Basin Index # of sites					0		0			0		0
ARCTIC AND KOTZEBUE SOUND	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ATIGUN PASS	SNOTEL	4800	2.2	2.8	79%	2.8	100%	8.7	11.3	77%	12.6	112%
IMNAVIAT CREEK	SNOTEL	3050	2	2.1	95%	1.1	52%	5.5	5.9	93%	4.3	73%
KELLY STATION	SNOTEL	310	2.2			0.3		7.5			4.6	
PRUDHOE BAY	SNOTEL	30	0.6	0.5	120%	0	0%	4.8	5.1	94%	4.3	84%
SAGWON	SNOTEL	1000	0.8	1.1	73%	0.1	9%	4.5	4.9	92%	3.8	78%
Basin Index # of sites					86%		62%			86%		92%
					4		4			4		4
WRANGELL MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MAY CREEK	SNOTEL	1610	0.6	1.4	43%	1.6	114%	8.7	8.5	102%	8.8	104%
Basin Index # of sites					43%		114%			102%		104%
					1		1			1		1
CHUGACH RANGE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
UPPER TSAINA RIVER	SNOTEL	1750	0.9	0.8	113%	1.3	163%	28.6	29.7	96%	31.1	105%
Basin Index # of sites					113%		163%			96%		105%
					1		1			1		1
COPPER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MAY CREEK	SNOTEL	1610	0.6	1.4	43%	1.6	114%	8.7	8.5	102%	8.8	104%
UPPER TSAINA RIVER	SNOTEL	1750	0.9	0.8	113%	1.3	163%	28.6	29.7	96%	31.1	105%
Basin Index # of sites					68%		132%			98%		104%
					2		2			2		2
MATANUSKA - SUSITNA BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE MINE	SNOTEL	3550	0	3.1	0%	2.5	81%	29.3	23.1	127%	25.4	110%
MONAHAN FLAT	SNOTEL	2710	0.9	2.8	32%	3.4	121%	11.6	12.5	93%	12.9	103%
SUSITNA VALLEY HIGH	SNOTEL	375	0.8	1.9	42%	1.6	84%	18.4	17.2	107%	17.1	99%
TOKOSITNA VALLEY	SNOTEL	850	0.9	2.4	38%	1.2	50%	23.2	25.4	91%	25.8	102%
Basin Index # of sites					25%		85%			105%		104%
					4		4			4		4
UPPER SUSITNA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MONAHAN FLAT	SNOTEL	2710	0.9	2.8	32%	3.4	121%	11.6	12.5	93%	12.9	103%
Basin Index # of sites					32%		121%			93%		103%
					1		1			1		1
LOWER SUSITNA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SUSITNA VALLEY HIGH	SNOTEL	375	0.8	1.9	42%	1.6	84%	18.4	17.2	107%	17.1	99%
Basin Index # of sites					42%		84%			107%		99%
					1		1			1		1
PETERS HILLS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
TOKOSITNA VALLEY	SNOTEL	850	0.9	2.4	38%	1.2	50%	23.2	25.4	91%	25.8	102%
Basin Index # of sites					38%		50%			91%		102%
					1		1			1		1

MATANUSKA - LITTLE SUSITNA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE MINE		SNOTEL	3550	0	3.1	0%	2.5	81%	29.3	23.1	127%	25.4	110%
POINT MACKENZIE		SNOTEL	250	0.1	1.3	8%	1.7	131%	12	11	109%	13.1	119%
Basin Index # of sites					2%		95%			121%		113%	
					2		2			2		2	
NORTHERN COOK INLET		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHORAGE HILLSIDE		SNOTEL	2080	1	1.1	91%	2.1	191%	20.8	17.5	119%	25.2	144%
INDIAN PASS		SNOTEL	2350	0.5	1.5	33%	1.5	100%	42	31.5	133%	39.7	126%
MORAINE		SNOTEL	2100	0.9	0.7	129%	1.7	243%	14.7	14.3	103%	20.5	143%
MT. ALYESKA		SNOTEL	1540	0.2	3.2	6%	1.5	47%	48.2	60	80%	59.8	100%
POINT MACKENZIE		SNOTEL	250	0.1	1.3	8%	1.7	131%	12	11	109%	13.1	119%
Basin Index # of sites					35%		109%			103%		118%	
					5		5			5		5	
SHIP CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDIAN PASS		SNOTEL	2350	0.5	1.5	33%	1.5	100%	42	31.5	133%	39.7	126%
MORAINE		SNOTEL	2100	0.9	0.7	129%	1.7	243%	14.7	14.3	103%	20.5	143%
Basin Index # of sites					64%		145%			124%		131%	
					2		2			2		2	
TURNAGAIN ARM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MT. ALYESKA		SNOTEL	1540	0.2	3.2	6%	1.5	47%	48.2	60	80%	59.8	100%
TURNAGAIN PASS		SNOTEL	1880	0.4	2.5	16%	1.6	64%	38.4	52.8	73%	57.6	109%
Basin Index # of sites					11%		54%			77%		104%	
					2		2			2		2	
SOUTH CAMPBELL CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHORAGE HILLSIDE		SNOTEL	2080	1	1.1	91%	2.1	191%	20.8	17.5	119%	25.2	144%
Basin Index # of sites					91%		191%			119%		144%	
					1		1			1		1	
KENAI PENINSULA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHOR RIVER DIVIDE		SNOTEL	1653	0.3	1.5	20%	3.4	227%	23.3	21.2	110%	24.4	115%
COOPER LAKE		SNOTEL	1200	0	0.9	0%	1.9	211%	24.5	29.4	83%	32	109%
EXIT GLACIER		SNOTEL	400	0.5			1.5		45.5			60	
GRANDVIEW		SNOTEL	1100	0.6	2.9	21%	1.6	55%	35.1	53.7	65%	63.6	118%
GROUSE CREEK DIVIDE		SNOTEL	700	0.9	2.1	43%	2.6	124%	31.9	47	68%	49.7	106%
KACHEMAK CREEK		SNOTEL	1660	1	2.1	48%	1.4	67%	33	45.9	72%	49	107%
KENAI MOOSE PENS		SNOTEL	300	0.2	1.1	18%	3.7	336%	12.5	11	114%	14	127%
MCNEIL CANYON		SNOTEL	1320	0.4	0.8	50%	2.4	300%	17.7	19.2	92%	20.4	106%
MIDDLE FORK BRADLEY		SNOTEL	2300	0	1.2	0%	1.8	150%	22.8	38.2	60%	41.6	109%
NUKA GLACIER		SNOTEL	1250	0.6	4.1	15%	0.6	15%	44.1	70.3	63%	57.2	81%
PORT GRAHAM		SNOTEL	300	1	1.7	59%	0.9	53%	40.4	56.4	72%	56.1	99%
SUMMIT CREEK		SNOTEL	1400	0.5	1.1	45%	2.1	191%	20	20	100%	32.7	164%
TURNAGAIN PASS		SNOTEL	1880	0.4	2.5	16%	1.6	64%	38.4	52.8	73%	57.6	109%
Basin Index # of sites					27%		109%			74%		107%	
					12		12			12		12	
NINILCHIK DOME		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHOR RIVER DIVIDE		SNOTEL	1653	0.3	1.5	20%	3.4	227%	23.3	21.2	110%	24.4	115%
MCNEIL CANYON		SNOTEL	1320	0.4	0.8	50%	2.4	300%	17.7	19.2	92%	20.4	106%
Basin Index # of sites					30%		252%			101%		111%	
					2		2			2		2	
BRADLEY LAKE - SOUTHERN KENAI		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KACHEMAK CREEK		SNOTEL	1660	1	2.1	48%	1.4	67%	33	45.9	72%	49	107%
MIDDLE FORK BRADLEY		SNOTEL	2300	0	1.2	0%	1.8	150%	22.8	38.2	60%	41.6	109%
NUKA GLACIER		SNOTEL	1250	0.6	4.1	15%	0.6	15%	44.1	70.3	63%	57.2	81%
PORT GRAHAM		SNOTEL	300	1	1.7	59%	0.9	53%	40.4	56.4	72%	56.1	99%
Basin Index # of sites					29%		52%			67%		97%	
					4		4			4		4	
NORTHERN KENAI FLATS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KENAI MOOSE PENS		SNOTEL	300	0.2	1.1	18%	3.7	336%	12.5	11	114%	14	127%
Basin Index # of sites					18%		336%			114%		127%	
					1		1			1		1	
NORTHERN KENAI MOUNTAINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
COOPER LAKE		SNOTEL	1200	0	0.9	0%	1.9	211%	24.5	29.4	83%	32	109%
EXIT GLACIER		SNOTEL	400	0.5			1.5		45.5			60	
GRANDVIEW		SNOTEL	1100	0.6	2.9	21%	1.6	55%	35.1	53.7	65%	63.6	118%
GROUSE CREEK DIVIDE		SNOTEL	700	0.9	2.1	43%	2.6	124%	31.9	47	68%	49.7	106%

SUMMIT CREEK TURNAGAIN PASS	SNOTEL SNOTEL	1400 1880	0.5 0.4	1.1 2.5	45% 16%	2.1 1.6	191% 64%	20 38.4	20 52.8	100% 73%	32.7 57.6	164% 109%
	Basin Index # of sites				25% 5		103% 5			74% 5		116% 5
WESTERN GULF	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ESTHER ISLAND	SNOTEL	50	1.1	6.7	16%	4.1	61%	83	104.7	79%	124.2	119%
EXIT GLACIER	SNOTEL	400	0.5			1.5		45.5			60	
GROUSE CREEK DIVIDE	SNOTEL	700	0.9	2.1	43%	2.6	124%	31.9	47	68%	49.7	106%
MT. EYAK	SNOTEL	1405				6					101.4	
NUKA GLACIER	SNOTEL	1250	0.6	4.1	15%	0.6	15%	44.1	70.3	63%	57.2	81%
PORT SAN JUAN	OTHER	50	1.1	4.3	26%	2.4	56%	76.8	97.2	79%	104.9	108%
SUGARLOAF MTN	SNOTEL	550	1.2	2.5	48%	3	120%	50.5	49.1	103%	70.8	144%
UPPER TSAINA RIVER	SNOTEL	1750	0.9	0.8	113%	1.3	163%	28.6	29.7	96%	31.1	105%
	Basin Index # of sites				28% 6		68% 6			79% 6		110% 6
VALDEZ	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SUGARLOAF MTN	SNOTEL	550	1.2	2.5	48%	3	120%	50.5	49.1	103%	70.8	144%
	Basin Index # of sites				48% 1		120% 1			103% 1		144% 1
SOUTHEAST	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LONG LAKE	SNOTEL	850	4.8	4.2	114%	8.1	193%	112.7	114.8	98%	128.6	112%
MOORE CREEK BRIDGE	SNOTEL	2250	2.1	1.2	175%	2.7	225%	35.8	32	112%	38	119%
	Basin Index # of sites				128% 2		200% 2			101% 2		113% 2
SNETTISHAM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LONG LAKE	SNOTEL	850	4.8	4.2	114%	8.1	193%	112.7	114.8	98%	128.6	112%
	Basin Index # of sites				114% 1		193% 1			98% 1		112% 1